

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of: ARIYASU et al

Appln. No. 09/617,545

Date Filed: July 14, 2000

For: HEDGEHOG PROTEIN

Art Unit: 1646

Examiner: C. Kaufman

Washington, D.C.

Atty.'s Docket: ARIYASU=1A

Date: January 6, 2003

**Confirmation No. 5549**

THE COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

Sir:

Transmitted herewith is a (1) REPLY TO FINAL ACTION and (2) NOTICE OF APPEAL in the above-identified application.

- ☐ Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted
- ☐ Applicant claims small entity status. See 37 C.F.R. §1.27.
- ☐ No fee is required.

The fee has been calculated as shown below:

| (Col. 1)                                  |   | (Col. 2) |                                       | (Col. 3)                   | SMALL ENTITY         |                   | OR | OTHER THAN SMALL ENTITY |                   |
|---|---|----------|---------------------------------------|----------------------------|----------------------|-------------------|----|-------------------------|-------------------|
|   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |          | HIGHEST NO.<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA<br>EQUALS | RATE                 | ADDITIONAL<br>FEE |    | RATE                    | ADDITIONAL<br>FEE |
| TOTAL                                     | * 28                                      | MINUS    | ** 20                                 | 8                          | x 9                  | \$                |    | x 18                    | \$ 144.00         |
| INDEP.                                    | * 5                                       | MINUS    | *** 5                                 | 0                          | x 42                 | \$                |    | x 84                    | \$                |
| FIRST PRESENTATION OF MULTIPLE DEP. CLAIM |   |          |                                       |                            | + 140                | \$                |    | + 280                   | \$ 280.00         |
|   |   |          |                                       |                            | ADDITIONAL FEE TOTAL | \$                |    | TOTAL                   | \$ 424.00         |

- \* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- \*\* If the "Highest Number Previously Paid for" IN THIS SPACE is less than 20, write "20" in this space.
- \*\*\* If the "Highest Number Previously Paid for" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (total or independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment of the number of claims originally filed.

[XX] Conditional Petition for Extension of Time

If any extension of time for a response is required, applicant requests that this be considered a petition therefor.

[XX] It is hereby petitioned for an extension of time in accordance with 37 CFR 1.136(a). The appropriate fee required by 37 CFR 1.17 is calculated as shown below:

| Small Entity                    |             | Other Than Small Entity         |              |
|---------------------------------|-------------|---------------------------------|--------------|
| Response Filed Within           |             | Response Filed Within           |              |
| <input type="checkbox"/> First  | - \$ 55.00  | <input type="checkbox"/> First  | - \$ 110.00  |
| <input type="checkbox"/> Second | - \$ 205.00 | [XX] Second                     | - \$ 410.00  |
| <input type="checkbox"/> Third  | - \$ 465.00 | <input type="checkbox"/> Third  | - \$ 930.00  |
| <input type="checkbox"/> Fourth | - \$ 725.00 | <input type="checkbox"/> Fourth | - \$ 1450.00 |
| Month After Time Period Set     |             | Month After Time Period Set     |              |

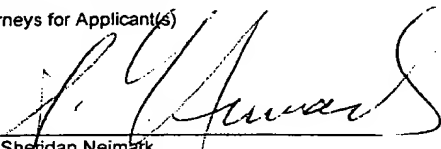
☐ Less fees (\$ \_\_\_\_\_) already paid for \_\_\_\_ month(s) extension of time on \_\_\_\_\_.

[XX] Credit Card Payment Form, PTO-2038, is attached, authorizing payment in the amount of \$1,154.00 (including Appeal fee of \$320.00).

[XX] The Commissioner is hereby authorized and requested to charge any additional fees which may be required in connection with this application or credit any overpayment to Deposit Account No. 02-4035. This authorization and request is not limited to payment of all fees associated with this communication, including any Extension of Time fee, not covered by check or specific authorization, but is also intended to include all fees for the presentation of extra claims under 37 CFR §1.16 and all patent processing fees under 37 CFR §1.17 throughout the prosecution of the case. This blanket authorization does not include patent issue fees under 37 CFR §1.18.

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